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	Application No.		
Notice of Allowability	10/720,501		
	Examiner	Art Unit	
	LeChi Truong	2194	
The MAILING DATE of this communication appeal All claims being allowable, PROSECUTION ON THE MERITS IS herewith (or previously mailed), a Notice of Allowance (PTOL-85) NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT R of the Office or upon petition by the applicant. See 37 CFR 1.313	(OR REMAINS) CLOSED if or other appropriate comm IGHTS. This application is	n this application. If not included unication will be mailed in due co	urse. THIS
1. A This communication is responsive to the amendment filed	on 07/06/2007.		
2. X The allowed claim(s) is/are 9 now renumbered as claim 1.	•		
 Acknowledgment is made of a claim for foreign priority una)	e been received. e been received in Applicati	on No	n from the
Applicant has THREE MONTHS FROM THE "MAILING DATE" noted below. Failure to timely comply will result in ABANDONN THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.		e a reply complying with the requ	rements
 A SUBSTITUTE OATH OR DECLARATION must be subm INFORMAL PATENT APPLICATION (PTO-152) which give 			TICE OF
5. CORRECTED DRAWINGS (as "replacement sheets") mus	st be submitted.		
(a) ☐ including changes required by the Notice of Draftspers		w (PTO-948) attached	
1) hereto or 2) to Paper No./Mail Date			
(b) including changes required by the attached Examiner' Paper No./Mail Date	s Amendment / Comment o	or in the Office action of	
Identifying indicia such as the application number (see 37 CFR 1 each sheet. Replacement sheet(s) should be labeled as such in t			ack) of
 DEPOSIT OF and/or INFORMATION about the depo attached Examiner's comment regarding REQUIREMENT 			te the
Attachment(s) 1. ☐ Notice of References Cited (PTO-892)	5. ☐ Notice of I	nformal Patent Application	
2. ☐ Notice of Draftperson's Patent Drawing Review (PTO-948)		Summary (PTO-413),	
3. ☐ Information Disclosure Statements (PTO/SB/08),	Paper No	./Mail Date s Amendment/Comment	
Paper No./Mail Date 4. Examiner's Comment Regarding Requirement for Deposit of Biological Material		s Statement of Reasons for Allow	ance
	9. ☐ Other	WILLIAM THOMSON SUPER 2400	

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DETAILED ACTION

1. This is in responding to the amendment filed on 04/18/2007.

Allowable Subject Matter

2. Claim 9 is allowed.

3. The following is an examiner's statement of reasons for allowance:

As to claim 9, the prior art as taught by Yeluripati et al (US. 7,086065) and Sudarshan et al (US. 2002/0004850 A1)do not teach on render obvious the limitations recited in claim 9 when taken in the context of the claims as a whole, wherein the concrete bean calls inherited bean specific functions prior to calling the running code, the inherited beam specific function being written by a specific bean type provider, an wherein the concrete bean locates a specific container managed persistence bean instance by creating a container managed persistence bean associated with a bean type, by not associated with specified bean instance, wherein the data includes at least one of a Java primitive and an object reference, and wherein the backend is a data storage system, as recited in the independent claim 9. Moreover, evidence for modifying the prior art teachings by one of ordinary skill level in the art was not uncovered so as to result in the invention as recited in claim 9.

4. Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

Conclusion

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Any inquiry concerning this communication or earlier communications from the examiner should be directed to LeChi Truong whose telephone number is (571) 272 3767. The examiner can normally be reached on 8 - 5.

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If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Thomson, William can be reached on (571) 272 3718. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR of Public PAIP. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIP system, contact the Electronic Business Center (EBC) at 866-217-9197(toll-free).

LeChi Truong

July 20, 2007

WILLIAM THOMSON SUPERVISORY PATENT EXAMINER TECHNOLOGY CENTER 2100